1 2 mg m	
AMENDMENT TRANSMITTAL	PATENT
Application No.: 10/682,137    Time Date: 0ctober 8, 2003	!
First Named Inventor Shriram Ramanathan	!
Examiner's Name: Roy Karl Potter	!
Art Unit: 2822	ı
Attorney Docket No.: 042390P17285	!
An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action	on.
X Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.	!
Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any cond future reply that requires a petition for extension of time as incorporating a petition for extension of time appropriate length of time and (2) charge all required fees, including extension of time fees and fees (CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.  Applicant(s) claim small entity status (37 CFR 1.27).	ne for the
Applicant(s) claim small entity status (57 Gr N 1.27).	
ATTACHMENTS	
Preliminary Amendment	!
Amendment/Response with respect to Office Action	!
Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)	!
Notice of Appeal	1
	I
RCE (Request for Continued Examination) Supplemental Declaration Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record) Information Disclosure Statement (IDS) Copies of IDS citations Petition for Extension of Time X Fee Transmittal Document (that includes a fee calculation based on the type and number of claims) Cross-Reference to Related Application(s) Certified Copy of Priority Document X Other: Response to Election/Restriction Requirement	1
Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)	1
Information Disclosure Statement (IDS)	I
Copies of IDS citations	
Petition for Extension of Time	I
X Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)	I
Cross-Reference to Related Application(s)	
Certified Copy of Priority Document	
X Other: Response to Election/Restriction Requirement	
Other:	
Check(s)	
X Postcard (Return Receipt)	
	İ
SUBMITTED BY:	
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LIPI	
TYPED OR PRINTED NAME: 15 teg her in De Klerk	
SIGNATURE:	
REG. NO.: 46,503	_
ADDRESS: 12400 Wilshire Boulevard, Seventh Floor	
Los Angeles, California 90025	<del></del>
TELEPHONE NO.: (408) 720-8300	
CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia, 22313-1450 on:	ent postage in
February 11, 2005	
Date of Deposit	
Linda K. Brost	
Auda K Bust Name of Person Mailing Correspondence Pelsuary 11, 2005	
Express Mail Label No. (if applicable): N/A	

1_	1 3 2003	<b>4</b> 4) h	,			Page 1 of 3			
FEE TRANSMITTAL FOR FY 2005  Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).									
				TOTAL AMOUNT OF PAY	MENT (\$)				
	ete if Kn								
Applica	ation No	)							
Filing D	Date		Octor	ber 8, 2003					
				am Ramanathan					
	ner Name It	e	2822	Karl Potter					
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Allonne	y 500								
		Applic	ant clair	ms small entity status. See 37	CFR 1.27.				
	_ Check	ks	Cred	eck all that apply) lit Card Money Or	rder <u>X</u> NoneC	Other (please identify)			
X	_ Depos		t Accour	nt Number : <u>02-2666</u>					
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<u> </u>	The Di			zed to do the following with re	espect to the above-identified	d Deposit Account:			
	<del></del>			indicated below.	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			
	<u>X</u>	_	•	itional fee(s) or underpayment of f indicated below except for the		is application.			
	<u> </u>			indicated below except for the erpayments.	Thing lee				
	$\frac{X}{X}$			or future reply that requires a peti	ition for extension of time should	d be treated as			
				n appropriate petition for extension					
Warning	Inform:	•	-	may become public. Credit card in	·				
				d authorization on PTO-2038.	Monitation should not be morac	ea on una ioni.			
FEE CA	ALCUL.	ATION							
- 546		ee	* 5011	AND EVALUATION EEEC		**************************************			
1. <u>bas</u>	SIC FILI	NG, SE	AKUN,	AND EXAMINATION FEES					
Large E	=ntity	Small E	Entity						
Fee E	Fee	Fee	Fee						
Code	(\$)	Code	(\$)	Fee Description		Fees Paid (\$)			
1011	300	2011	150	Utility application filing fee	7				
1111	500	2111	250	Utility search fee	<b>-</b> 1,000/500				
1311	200	2311	100	Utility examination fee	J .				
				-	•	_			
1012	200	2012	100	Design application filing fee	• <u> </u>				
1112	100	2112	50	Design search fee	<b>430/215</b>				
1312	130	2312	65	Design examination fee	J				
1013	200	2013	100	Diant filing foo	7				
1013 1113	200 300	2013 2113	100 150	Plant filing fee Plant search fee	660/330	<del></del>			
1313	160	2313	80	Plant examination fee	] 000/330	<del></del>			
1313	100	2010	00	Flant Gammation 166					
1004	300	2004	150	Reissue filing fee	٦				
1114	500	2114	250	Reissue search fee	<b>├ 1,400/700</b>				
1314	600	2314	300	Reissue examination fee	J				
1005	200	2005	100	Provisional application filing	a fee	· 			
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I					SUBTOTAL (1) \$	0			
1									

2.	<b>EXCESS</b>	<b>CLAIM</b>	<b>FEES</b>

			Extra Claims		Fee from below		Fee	s Paid (\$)
Total Claims	27	27/HP =	0	X	\$ 50	=	\$	0
HP = highest numb	ms <u>     1</u>	3/HP =	0	X	200	=		0
HP = highest numb Multiple Depende			for, if greater than 3			=		

Large Entity		<u>Small</u>	<u>Entity</u>		
	Fee	Fee	Fee	Fee	
	Code	(\$)	Code	(\$)	Fee Description
	1202	50	2202	25	Each claim over 20
	1201	200	2201	100	Each independent claim over 3
	1203	360	2203	180	Multiple dependent claims, if not paid
	1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
	1205	50	2205	25	Reissue: each independent claim more than in the original patent
					,

SUBTOTAL (2) \$ \_\_\_\_0

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	<u> </u>	xtra Sheet			of each add'l ction thereof	Fee from below	Fees paid (\$)	
N/A	<b>- 100 =</b>	0	/ 50 =	0	(round up to whole number)	X \$250	\$ 0	

Large Entity Small Entity		Entity		
Fee	Fee	Fee	Fee	Fee Description: Application size fee for each additional group of 50 sheets
Code	(\$)	Code	(\$)	beyond initial 100 sheets (count spec & drawings except sequences & program listings):
1081	250	2081	125	Utility
1082	250	2082	125	Design
1083	250	2083	125	Plant
1084	250	2084	125	Reissue

SUBTOTAL (3) \$ \_\_\_\_0

FEE CALCULATION (continued)								
4. OTHER FEE(S)								
<del>"</del> . <u>"                                  </u>	I I I L I L I	<u> </u>			Food Doid (6)			
	!! - !	-16141	¢420 foo	(no amall antity diagount)	Fees Paid (\$)			
Non-Er	Non-English Specification, \$130 fee (no small entity discount)							
Large E	Entity	Small E	ntity					
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description				
1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
1053	130	1053	130	Non-English specification				
1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
1813	8,800	1813	8,800	Request for inter parties reexamination				
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	<del></del>			
1251	120	2251	60	Extension for reply within first month	<del></del>			
1252	450	2252	225	Extension for reply within second month				
1253	1,020	2253	510 705	Extension for reply within third month				
1254	1,590	2254	795	Extension for reply within fourth month				
1255	2,160	2255	1,080	Extension for reply within fifth month				
1401	500	2401	250 250	Notice of Appeal				
1402	500	2402	250 500	Filing a brief in support of an appeal	<del></del>			
1403	1,000	2403	500 4 540	Request for oral hearing				
1451 1452	1,510 500	1451 2452	1,510 250	Petition to institute a public use proceeding Petition to revive – unavoidable				
				Petition to revive - unavoidable  Petition to revive - unintentional				
1453	1,500	2453	750 700	Utility issue fee (or reissue)				
1501 1502	1,400 800	2501 2502	400	Design issue fee				
1502	1100	2502 2503	550	Plant issue fee				
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)	<del></del>			
1462	200	1462	200	Petitions to the Commissioner (CFR 1.17(f) Group I)				
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(g) Group III)				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806	180	Submission of Information Disclosure Stmt				
8021	40	8021	40	Recording each patent assignment per				
0021	70	0021	40	property (times number of properties)				
1809	790	2809	395	For filing a submission after final rejection	-			
.000	700	2000	ÇÜ	(see 37 CFR 1.129(a))				
1814	130	2814	65	Statutory Disclaimer				
1810	790	2810	395	For each additional invention to be examined				
				(see 37 CFR 1.129(b))				
1801	790	2801	395	Request for Continued Examination (RCE)				
1802	900	1802	900	Request for expedited examination of a design				
				application				
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.				
1505	300	1505	300	Publication fee for republication				
1803	130	1803	130	Request for voluntary publication or republication				
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)				
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority				
Other fo	ee (specif	y)						
Other f	ee (specif	v۱						
Julei II	es (specii	<i>"</i>						
				SUBTOTAL (4) \$	0			
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SUBM	ITTED BY	(: <u> </u>						
		T 1.	1	1 1 1 1				
Typed or Printed Name; Stephen M De Klerk								
Signature: Date: February 11, 2005								
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keg. N	lumber:		o, <u>5U</u> 3	i elepnone number: 408-720-8	<u>300                                   </u>			
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Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450